



Paid Summer Internship (40 hours per week)

Job Title: Laboratory Analyst (Environmental Chemistry)

Compensation: \$8.75 per hour plus room and board (valued at \$2500)

Dates: June 21- August 13, 2021

Internship Description:

- This internship is specifically located within the Schoonover Environmental Research Laboratory (SERL) at FLBS, the core analytical support facility to FLBS and its global colleagues. Students will work under the supervision of the SERL Laboratory Manager to gain experience in sample handling and instrumental analysis in a working environmental research laboratory. Examples of daily tasks include sample preparation (filtration, maceration, preservation), general wet chemistry applications (pH, turbidity, alkalinity, etc.), bottle and glassware preparation, and an introduction to instrumental analysis. Furthermore, with guidance from the Laboratory Manager, students will be encouraged to take a leading role in the exploration of a new analytical technique to continue to advance the capabilities of SERL to better support the growing research initiatives of the FLBS community.

Qualifications:

- Must be a continuing undergraduate student
- Minimum requirements include the completion of at least 4 total semesters in biology, chemistry, environmental science, or equivalent including laboratory instruction.
- Preference will be given to students who have demonstrated proficiency in laboratory portions of their major program.

How to Apply (application deadline: Feb 28, 2021):

UM students: use Handshake; search for Flathead Lake Biological Station

Non-UM students: send a cover letter, resume, and contact information for two references to Monica Elser at monica.elser@flbs.umt.edu